

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:  
Ho-Kyoon CHUNG, *et al.*

Appl. No. Unassigned

Filed: December 8, 2003

For: **THIN FLAT PANEL DISPLAY  
AND METHOD FOR  
MANUFACTURING THE  
SAME**

Art Unit: Unassigned

Examiner: To Be Determined

Atty. Docket: 6161.0108.US

**Information Disclosure Statement**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. §§ 1.56, 1.97 and 1.98, applicants respectfully brings the following information listed on accompanying Form PTO-1449 to the attention of the examiner.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be

prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will consider information that had been cited by or submitted to the U.S. Patent and Trademark Office in a prior application relied on under 35 U.S.C. §120. 1138 OG 37, 38 (May 19, 1992).

Applicants have checked the appropriate boxes below.

☒ This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits OR before the mailing date of a first Office Action after the filing of a request for continued examination under 37 C.F.R. §1.114. No certification or fee is required.

☒ A concise explanation of the relevance of the non-English language document(s) appears below:

Korean Patent Application No. 1997-28763:

The cited reference discloses a plurality of gate line formed latitudinally on a substrate and transferring gate signals, and a plurality of data line formed vertically on the substrate and transferring data signal.

Korean Patent Application No. 2000-47824:

The cited reference discloses a liquid crystal including a liquid panel having a plurality of gate lines and data lines crossing to each other, and inter connection wires, a flexible wire film, and a printed circuit board including driving circuits.

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and to indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee  
deficiency, or credit any overpayment, to our Deposit Account No. 23-1951.

Respectfully submitted,

  
Hae-Chan Park  
Reg. No. 50,114

Date: December 8, 2003

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LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S  
INFORMATION DISCLOSURE STATEMENT

Applicant:

Ho-Kyoon CHUNG, *et al.*

(Use several sheets if necessary)

Page 1 of 1

Filing Date:

Concurrently Herewith

Group:

TBD

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINERS INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPRO.)

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		P2000-123971A	April 28, 2000	JAPAN			<input type="checkbox"/>	<input checked="" type="checkbox"/>
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## OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)


EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.